

Mechanical

Dimensions 196.4 x 93.5 x 32.4 mm (7.7 x 3.7 x 1.3")

Weight 288 g (10.2 oz)

Enclosure material Polycarbonate

Hardware

Networking interface (1) 1 Gbps SFP port
(1) DC terminal block
(1) DC RJ45 port DC injection
(1) GbE PoE port*

*10/100 MbE not supported.

Typical power consumption 1.5W

Power method DC terminal block, 2-wire, 24V DC/50 VDC
DC in RJ45 port, 2-pair (4, 5+; 7, 8-) (24V DC input), or 4-pair (24V DC/50 VDC)
PoE RJ45 port, 2-pair (4, 5+; 7, 8-) (24V DC input), or 4-pair (24V DC/50 VDC)

PoE output PoE RJ45 port, 24V DC, 2-pair (4, 5+; 7, 8-), or 24V DC/50V DC 4-pair F

DC output Terminal block, 24V DC/50V DC, 2-wire

Input DC voltage 16–57V

Surge protection Built-in high-current gas discharge tube for DC terminal block and PoE p

ESD/EMP protection ± 24kV Contact / Air for Ethernet

LED White: power On
Blue: connected
Flashin blue: activity

Ambient operating temperature -40 to 60° C (-40 to 140° F)*
*May be further restricted by the operating temperature range of the SFP module being used.

Ambient operating humidity 10 to 95% noncondensing

Certifications CE, FCC, IC